Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

Second and Final Bill (For Other Works) Head of Account: 3089

Division: EE Yelahanka Project Div Sub Divisi AEE Yelahanka Project Div

Bill Received No. ..... Date..... Cash Book Voucher No..... dated.....

Scheduled Docted No. 010-16-000382

Name of Work (as per sanctioned estimate): **Improvements to widen portion of roads,construction of New drains,UG cable duct and Footpath at Doddabommasandra main road surrounding road in Ward No.10**

Name of Contractor and Full Address: **Sri. Gopikrishna Apsani (Nidhi Constructions)**

Reference to Work order No. EE (project)/YnK Zone/WO/01/2021-22 Dated: 26/5/2021

Certified that the measurement were taken by me on 18/4/2023 and recorded of pages: 637478 to 482 MB-20 (20-21)

Contractor : Officer-In-Charge of work

Certified that the measurements were taken by me on ...18/04/2023..... are found correct and the work is

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the II Memorandum of Payment Up to date - 26054000 - ₹

Previous - 11058400 - ₹

Sub Division Officer A.E.E. (Project)

1) Total value of work done or supplies made as per account within			
2) Deduct amount to be held in reserve being.....percent Rs.....	DA	14995600	00
3) Deduct amount to be held in Balance			
4) Deduct Payments:			
a) Amount of previous payment as in the office Cash Book Voucher No.....Dated .....S.D No.....	Ist	150000	- ₹
Amount adjusted towards cash advance recovery of	Ist	133900	- ₹
b) Payments cost store or other materials supplied	Secu	133900	- ₹
Now made recovery of amount creditable to this/other work	CC	15000	- ₹
Amount paid on this bill Cheque/Cash	Ist	150000	- ₹
5) Balance being unpaid value of work done held in reserve	LR	343300	- ₹
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated..... less adjustments	five	122000	- ₹
7) Net amount due to or from contractor		938300	- ₹
Unadjusted items			
8) Advance to contractor for materials brought to site (as detailed) with			
Value of Government materials supplied			
		14057300	- ₹

Contractor's Signature

Received **Rs.**

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Dated..... Signature of Contractor

Stamp

Paid by me by cheque No.....dated.....

Cast Rs.....dated.....

Initials of Officer making payment

Head of Account 3089

(For use in the Office)

Audited & admitted for Rs. 14995600 - ₹

14057300.00

.....by Cheque

and Rs. 938300.00 by Adjustment

Executive Engineer

Asst. Clerk
Project Division

Accts. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P

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BRUHAT BANGALORE MAHANAGARA PALIKE
PROJECT DIVISION, YELAHANKA ZONE

Name of Work:	Improvements to widen portion of roads,construction of New drains,UG cable duct and Footpath at Doddabommasandra main road surrounding road in Ward No.10
Job Code	010-16-000032
Agency	Sri. Gopikrishna Apsani (Nidhi Constructions)

Bill No :- Second and Final Bill

Bill of Quantities

Item No.	Description of Item	Unit	Modified BOQ	BOQ	BOQ Rate	Previous Bill		Present Bill		Total claimed up to this bill	
						Quantity	Amount	Quantity	Amount	Quantity	Amount
1	KSRRB M300-14. Excavation for roadwork in all types of soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location to a lead of 1.00 km and complete as per specifications. MORTH Specification No.301(pg no-143,S.Lno-19.14)KPWD S.R 2018-19										
	Upto 125%	Cum	1677.09	1574.49	120.81	1293.62	156281.63	383.47	46327.39	1677.09	202609.02
2	Construction of granular sub-base Grading-V as sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing in a mechanical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98% proctor density, complete as per specifications. Clause 401 of MORTH V Revision.GSB Page No. 153/ Item No. 20.5/ PWD SR 2018-19	Cum	1081.54	740.62	1,919.11	740.62	1421331.25			740.62	1421331.25
	Upto 125%				1919.11			185.16	355342.41	185.16	355342.41
	Above 125%				2014.87			155.76	313836.15	155.76	313836.15
3	KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 Page No. 155/ Item No. 20.18/ PWD SR 2018-19	Cum	1156.12	1,207.11	1,925.23	991.77	1909388.24	164.35	316411.55	1156.12	2225799.80

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4	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502 Complete with all lead and lift and as per the direction of the Engineer-in-Charge. Page No. 158/ Item No. 21.6/ PWD SR 2018-19 Issue Rates	Sqm	5407.69	38,762.03	28.55	4,312.05	123109.03	1,095.64	31280.45	5407.69	154389.48
5	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications. Clause 505 of morth V revision using 40/60 TPH capacity H.M.P. with mechanical paver Gr-II (50mm to 75mm) with 4.5% VG-30 Bitumen. Page No. 160/ Item No. 21.17.6/ PWD SR 2018-19 Issue Rates	Cum									
	Upto 125%	Cum	795.75	735.10	6643.88	256.42	1703590.49	539.33	3583243.80	795.75	5286834.29
6	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH specification clause 501 Page No. 158/ Item No. 21.2/ PWD SR 2018-19	Sqm		38,762.03	5.10	9,603.07	48975.66	22,356.39	114017.60	31959.46	162993.26
7	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH/Chapter 5 Page No. 158/ Item No. 21.7/ PWD SR 2018-19 Issue Rates	Sqm	53282.08	38,762.03	12.24	19,043.42	233091.46			19043.42	233091.46
	Upto 125%				12.24			29,409.12	359967.60	29409.12	359967.60
	Above 125%				12.85			4,829.54	62059.56	4829.54	62059.56
8	KSRRB M500-19. Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision. -using40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 40 mm) with 5.4% VG-30 Bitumen (Pg:162, It.No-21.22.6 PWD SR:2018-19)Issue Rates	Cum	1494.69	1,550.48	7,569.79	556.60	4213381.45	938.08	7101068.60	1494.68	11314450.05

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9	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803 Page No. 182/ Item No. 24.15 PWD SR 2018-19	Sqm	995.63	1,270.06	430.00	150.00	64500.00	845.63	363620.90	995.63	428120.90
10	KSRRB M800 Road markers / Road stud KSRRB M800-35. Providing and fixing of road stud 100x 100 mm, diecast in aluminium, resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or asphaltic surface by drilling hole 30 mm upto a depth of 60 mm and bedded in a suitable bituminous grout or epoxy mortar, all as per BS: 873 part 4:1973 complete as per specifications Page No. 186/ Item No. 24.41 PWD SR 2018-19	No	179.00	1,125.00	340.67	0.00	0.00	179.00	60979.93	179.00	60979.93
				Net Amount			98,73,649.21		1,27,08,155.94		2,25,81,805.16
				Add 12% GST			11,84,837.91		22,87,466.07		11,84,837.91
				Add 18% GST			11,84,837.91		22,87,468.07		22,87,468.07
				Grand Total Amount			1,10,58,487.12		1,49,95,624.01	14995615	2,60,54,111.13
	Amount in Rs.			Rupees One Crore Forty Nine Lakh Ninety Five Thousand Six Hundred Twenty Four And One Paise Only							

Note:

1 Certified that the contractor has done the work satisfactorly.
2 Certified that the debris has been removed from the site.
3 Certified that the No dues from the contractor.
4 Certified that the above item of the work were not claimed in any other bill.

TEJUS CONSULTANTS
Consultant

Assistant Engineer
Yelahanka Project Division,

Assistant Executive Engineer
Yelahanka Project Division,

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Executive Engineer
Yelahanka Project Division,

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